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 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME AUTHOR AFFILIATION
 ZIMMERMAN, S. R. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 VARGA, S. A. Operating Reactors Branch 1

SUBJECT: Forwards proprietary response to J Guttman request for addl
 info re XN-NF-84-74, "Plant Transient Analyses for HB
 Robinson Unit 2 at 2300 MWt W/Increased FN (Delta) H."
 Response withheld (ref 10CFR2.790(b)).

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Carolina Power & Light Company

OCT 04 1984

SERIAL: NLS-84-428

Director of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23
REQUEST FOR ADDITIONAL INFORMATION
PLANT TRANSIENT ANALYSES FOR CYCLE 10

Dear Mr. Varga:

During recent conversations with members of the NRC Staff regarding the H. B. Robinson Unit No. 2 (HBR2) Cycle 10 reload, several questions were raised for which responses required documentation. Please find enclosed (Attachment A) Carolina Power & Light Company's (CP&L) response to questions which were informally received from Mr. J. Guttman (NRC-RSB) regarding the following referenced report submitted to you in our letter dated August 20, 1984.

Reference: XN-NF-84-74 "Plant Transient Analyses for H. B. Robinson Unit 2 at 2300 MWt With Increased $F_{\Delta H}^N$," August 1984

Mr. Guttman was provided a draft copy of these responses.

Exxon Nuclear considers the information in the enclosed responses (Attachment A) to be proprietary. In accordance with the Commission's Regulation 10CFR2.790(b), the attached affidavit (Attachment B) executed by Dr. Richard B. Stout of Exxon Nuclear, provides the necessary information to support the withholding of these responses from public disclosure.

In addition, Mr. L. Lois (NRC-CPB) also requested additional information regarding the report noted above. The response to his question is enclosed as Attachment C.

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Mr. Steven A. Varga

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If you have any questions regarding this material, please contact
Mr. S. D. Floyd at (919) 836-6901.

Yours very truly,



S. R. Zimmerman
Manager

Nuclear Licensing Section

DCS/cfr (653DCS)

Enclosures

cc: Mr. J. P. O'Reilly (NRC-RII)
Mr. G. Requa (NRC)
NRC Resident Inspector (RNP)